## IAPO REC'S PCT/PTO 2.3 DEC 2005

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| Application Number     |                    |  |
|------------------------|--------------------|--|
| Filing Date            | CONCURRENTLY       |  |
| First Named Inventor   | Junming TU, ET.AL. |  |
| Group Art Unit         |                    |  |
| Examiner Name          |                    |  |
| Attorney Docket Number | US030212           |  |

|   |  | LIEUT HOUNDING INC   | -                      | Tirst Named Inventor                                    | Junmin                | g 10, E1.AL.                         |  |
|---|--|--|------------------------|---|-----------------------|--------------------------------------|--|
| To Commissioner For Patents:  Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.   |  |  | Group Art Unit         |   |                       |                                      |  |
|   |  | -  | Examiner Name          |   |                       |                                      |  |
|   |  |  | Attorney Docket Number | US030   | 212                   |                                      |  |
|   | X Plea   | se charge any required fee under §1.′<br>ue fee) to Account No. 14-1270.   | 7(i)                   | or §1.17(p) or any o                                    | ther red              | quired fee (except                   |  |
| 1.  | [] I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.  |  |                        |   |                       |                                      |  |
|   | inquiry,   | fy that none of these documents were ci<br>nterpart foreign application, and, to the l<br>none of these documents was known to<br>ths ago. | cncv                   | JAMAA Of the undersic                                   | anad aff              | ar mäkina raaaanahla                 |  |
|   |  | cant hereby petitions under §1.97(d) that<br>ce, pays the fee under §1.17(p) as indic  |                        |   |                       |                                      |  |
| d   | A fee<br>(3) mon   | under §1.17(p) is not required under §1.<br>ths after the date of application or RCE,  | 97(d<br>beca           | c), after the first Action<br>ause I certify 1. or 2. a | n on the<br>as indica | merits and more than ated above.     |  |
|   | A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No, Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120). |  |                        |   |                       |                                      |  |
|   | applicati  | y of the U.S. patent(s) and patent applic<br>ions filed after June 30, 2003, and in all<br>nder 35 USC § 371 after June 30, 2003 i         | nter                   | national anniications                                   | that hav              | o antarad tha national I             |  |
| [   | A condindividua  | cise explanation of the relevance of each  | n no<br>eabl           | n-English document,<br>le about the contents,           | as unde<br>is encl    | erstood by the osed per §1.98(a)(3). |  |
| The concise explanation of the relevance of any document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:  |  |  |                        |   | ual designated in     |                                      |  |
| [   |  | in the specification or considered in draf   | ting                   | the specification of th                                 | is appli              | cation;                              |  |
| previously submitted or cited in the parent application (or in a related patent application Ser. No);   |  |  |                        |   |                       |                                      |  |
| cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application.  |  |  |                        |   |                       |                                      |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED   |  |  |                        |   |                       |                                      |  |
| Name (Print   | туре)  | Frank Keegan   |                        | Registration No. (Attorne                               | //Agent)              | 50,145                               |  |
| Signature   |  | Track Kelgr  |                        | Date (5   | 122/                  | 2                                    |  |
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Sheet 11

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| Complete if Known      |                    |  |  |  |
|------------------------|--------------------|--|--|--|
| Application Number     |                    |  |  |  |
| Filing Date            | CONCURRENTLY       |  |  |  |
| First Named Inventor   | Junming TU, ET.AL. |  |  |  |
| Art Unit               |                    |  |  |  |
| Examiner Name          |                    |  |  |  |
| Attorney Docket Number | US030212           |  |  |  |

| Examiner  | Cite         | Document Number                          | Dublication 5                  | DOCUMENTS  |   |
|-----------|--------------|--|--------------------------------|--|---|
| Initials* | Cite<br>No.1 | Number-Kind Code <sup>2 (if known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|           |              | <sup>US-</sup> 5339001                   | 08/16/1994                     | KING ET.AL.  |   |
|           |              | <sup>US-</sup> 3484637                   | 12/16/1969                     | BOORT ET.AL  |   |
|           |              | <sup>US-</sup> 4866328                   | 09/12/1989                     | RAMAIAH ET.AL                                      |   |
|           | <u></u>      | <sup>US-</sup> 3424935                   | 01/28/1969                     | GUNGLE. ET.AL.                                     |   |
|           |              | <sup>US-</sup> 5079480                   | 01/07/1992                     | CANALE ET.AL                                       |   |
|           |              | US-                                      |                                |  |   |
|           |              | US-                                      | 1                              |  |   |
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|                       |   | FOREI                   | GN PATENT DOCU              | IMENTS  |                        |  |
|-----------------------|---|-------------------------|-----------------------------|---|------------------------|--|
| Examiner<br>Initials* | Cite<br>No.1  | Foreign Patent Document | Publication<br>Date         | Name of Patentee or<br>Applicant of Cited Document    | Pages, Columns, Lines, |  |
|                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY              | Applicant of Cited Document | Where Relevant Passages<br>Or Relevant Figures Appear |                        |  |
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|                       |   |                         |                             |   |                        |  |

| Examiner  | Data        |   | <br> |
|-----------|-------------|---|------|
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| Signature | Considered  | l |      |
|           | oondidered. | ľ |      |

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